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**Polym rizable solid aliphatic polyurethanes containing
olefinically unsaturated double bonds and based on
linear diisocyanates and use thereof**

5 **Abstract**

A polymerizable solid aliphatic polyurethane containing
olefinically unsaturated double bonds, having a very
narrow melting range within the temperature range from
10 40 to 200°C, which is preparable from

- A) at least one linear aliphatic diisocyanate,
- 15 B) at least one aliphatic compound containing at
least two isocyanate-reactive functional groups
and/or water, and
- 20 C) at least one olefinically unsaturated compound
containing an isocyanate-reactive functional
group,

and its use as a powder coating material or for
preparing powder coating materials.